

Confirmation No. 5050

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:	SEXTON	Examiner:	Pyzocha, Michael
Serial No.:	10/538,556	Group Art Unit:	2437
Filed:	June 13, 2005	Docket No.:	US020576US
Title:	SMALL HARDWARE IMPLEMENTATION OF THE SUBBYTE FUNCTION OF RIJNDAEL		

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**PETITION FOR REVIVAL OF AN APPLICATION FOR PATENT  
ABANDONED UNINTENTIONALLY UNDER 37 C.F.R. 1.137(b)**

Mail Stop Petition  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Customer No. <b>65913</b>
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Dear Sir:

Petitioner hereby petitions for the reinstatement of the above-identified patent application that was unintentionally abandoned.

On behalf of the Assignee, Petitioner avers that the entire delay in filing the required reply from the due date for the reply until the filing of a grantable petition pursuant to this paragraph was unintentional.

Please charge Deposit Account 50-0996 (**NXPS.604PA**) in the amount of \$1,620.00 for the large-entity Petition fee as set forth in §1.17(m). Authorization is given to charge additional requisite fees to the above Deposit Account to complete this filing if necessary.

This Petition for Revival is accompanied by an Amendment and Response.

Petitioner respectfully requests that favorable consideration be afforded this Petition for Revival of an Unintentionally-Abandoned Application, and that Patent Application Serial Number 10/538,556 be revived.

10/538,556  
US020576US

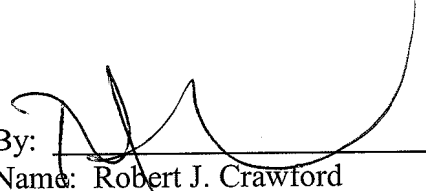
If a telephone conference would be helpful in resolving any issues relating to this matter, please call the undersigned at 651/686-6633.

Respectfully submitted,

*Please direct all correspondence to:*

Corporate Patent Counsel  
NXP Intellectual Property & Standards  
1109 McKay Drive; Mail Stop SJ41  
San Jose, CA 95131

CUSTOMER NO. 65913

By:   
Name: Robert J. Crawford  
Reg. No.: 32,122  
(NXPS.604PA)